



CROP-WEATHER REPORT

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National Agricultural Statistics Service, USDA

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Week of May 23 - May 29, 2005

**AGRICULTURAL SUMMARY:** Crop conditions much improved over last year.

Range and pasture feed improves for the sixth week in a row.

Above normal temperatures with below normal precipitation.

Temperatures through Friday averaged mostly above normal for the State except in some Northern areas. Daytime highs were mostly in the lower 70's to upper 80's while nighttime temperatures were in the upper 20's to lower 40's. Precipitation was below normal for the State. General showers across the State over the weekend are expected to improve moisture supplies and crop conditions. Some southeastern regions also reported hail damage.

As of May 29, 73 percent of the State had adequate topsoil moisture, slightly higher than last week when 71 percent was adequate or surplus. This is above last year at this time when only 42 percent was adequate and also better than the 5-year average of 39 percent adequate. Subsoil moisture supplies were adequate in 46 percent of the State, up 22 points from last year and 19 points above the 5-year average, but unchanged from two weeks ago.

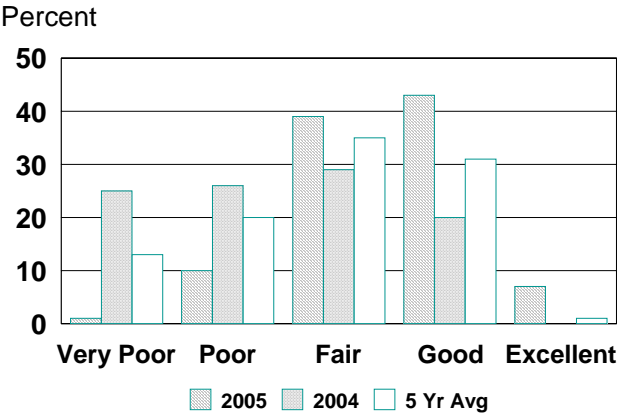
SOIL MOISTURE TABLE

	TOPSOIL				SUBSOIL		
	This Week	Last Week	Last Year	5-yr Avg	This Week	Last Year	5-Yr Avg
	Percent						
Very Short	3	5	19	15	17	31	23
Short	24	24	39	46	37	45	50
Adeq	73	70	42	39	46	24	27
Surp	0	1	0	0	0	0	0

CROP PROGRESS TABLE

ITEM	This Week	Last Week	Last Year	5-Yr Avg
Barley Pltd	95	91	99	98
Barley Emgd	88	79	90	87
Barley Jntd	39	9	51	29
Oats Pltd	90	83	96	92
Oats Emgd	66	55	76	70
Oats Jntd	17	2	43	17
Spring Wheat Pltd	98	87	100	94
Spring Wheat Emgd	87	62	99	74
Spring Wheat Jntd	30	2	59	23
Winter Wheat Jntd	87	75	99	87
Winter Wheat Boot	40	15	61	46
Winter Wheat Head	0	-	42	22
Sugarbeets Emgd	86	67	81	86
Corn Pltd	95	82	86	93
Corn Emgd	38	22	77	69
Dry Beans Pltd	28	6	50	34
Dry Beans Emgd	5	1	13	5

Range and Pasture Feed  
Wyoming - May 29, 2005



**FIELD CROP REPORT:** An average of 5.9 days were suitable for field work during the past week. Small grain planting was nearing completion. The cool month of April has resulted in crop progress being behind both last year and the average for all crops with the exception of sugarbeets. Emergence of barley, at 88 percent, was below last year and near the 5-year average. Barley was 39 percent jointed, behind last year's 51 percent, but ahead of the average. The barley crop was just starting to boot. Ninety percent of the oat crop was seeded, behind both last year and the average. Oats were at 66 percent emergence, slightly behind the average pace. Spring wheat was at 87 percent emerged, 12 points below last year, but 13 points above the average. The spring wheat crop was jointed in 30 percent of the State, also behind last year but ahead of the average. The condition of barley, oats, and spring wheat were mostly good to excellent, 15 to 30 points above last year at this time.

Winter wheat progress was behind last year and the average pace. Eighty-seven percent of winter wheat was jointed, 40 percent was in the boot stage, and none was headed yet. Forty-two percent of the winter wheat crop was already headed out last year and the 5-year average was 22 percent. Forty-five percent of the winter wheat crop was in good condition, up 3 points from last week and 21 points from last year.

Emergence of sugarbeets was at 86 percent, 5 points below last year, but the same as the 5-year average. The sugarbeet crop was in mostly good condition with 91 percent rated good or excellent as compared to last year when only 73 percent was good to excellent. Corn planting was ahead of last year at 95 percent, while emergence was well behind last year and the average of 38 percent. Dry bean planting and emergence were both behind last year. Only a little over one quarter of the dry bean crop had been planted this year.

CROP CONDITION TABLE

ITEM	V POOR	POOR	FAIR	GOOD	EXCEL
	Percent				
Barley	0	1	16	74	9
Oats	0	0	23	72	5
Spring Wht	0	0	35	60	5
Winter Wht	2	7	46	45	0
Sugarbeets	0	0	9	86	5

LIVESTOCK PROGRESS TABLE

	This Week	Last Week	Last Year	5-Yr Avg
Range Flock Ewes Lambed	73	62	68	81
Range Flock Sheep Shorn	96	94	99	99

**LIVESTOCK, PASTURE, AND RANGE REPORT:** Range and pasture growth continued to improve and conditions were rated good or excellent in 50 percent of the State, up 14 points from last week, 30 points from last year, and 18 points from the 5-year average. Only 11 percent remained poor to very poor.

Range flock sheep shorn was at 96 percent and 73 percent of the range flock ewes had lambded , both behind last year and average. Lamb losses remained light to mostly normal. Cattle and sheep were in mostly good condition.

PASTURE AND RANGE FEED

	This Week	Last Week	Last Year	5-Yr Avg
	Percent			
Very Poor	1	4	25	13
Poor	10	20	26	20
Fair	39	40	29	35
Good	43	30	20	31
Excellent	7	6	0	1

**WEATHER SUMMARY:** For the week ending Friday, May 27, temperatures were above normal for the State except for the North-western corner and some North-central areas. Temperatures ranged from 2.6 degrees below normal in Greybull to 6.9 degrees above normal in Archer. The high temperature of the week was 91 in Archer and the low was 26 in Big Piney. Precipitation was below normal for the State. The most precipitation fell in Newcastle with 0.78 inch, Redbird with 0.30 inch, and Torrington with 0.24 inch.

TEMPERATURE : PRECIPITATION								
:	:	:	:	:	:	CUMULATIVE	1/	
:	:	:	:	:	:	:	NORM :	:
:	:	:	DEP.	AMT.	DEP.	1/05	THRU	DEP.
:	:	:	FROM	PAST	FROM	TO	CURR	FROM
STATION :	MAX :	MIN :	NORM :	WEEK :	NORM :	DATE :	WEEK :	NORM
<b>SNAKE DRAINAGE</b>								
Jackson	75	27	3.9	0.20	-0.36	5.84	7.04	-1.20
Afton	73	28	0.6	0.00	-0.50	8.04	7.92	0.12
<b>GREEN &amp; BEAR DRAINAGE</b>								
Uinta County AP	73	36	4.1	0.00	-0.35	4.68	4.77	-0.09
Big Piney AP	74	26	2.6	0.00	-0.27	4.72	2.62	2.10
Rock Springs AP	77	35	2.3	0.00	-0.28	3.93	4.11	-0.18
<b>BIG HORN DRAINAGE</b>								
Cody	80	35	-0.8	0.10	-0.34	5.70	4.12	1.58
Deaver	83	34	-2.3	T	-0.25	4.89	1.85	3.04
Greybull AP	83	38	-2.6	0.00	-0.31	2.58	3.01	-0.43
Powell Field St	80	35	-0.8	0.01	-0.36	4.76	2.47	2.29
Worland FAA AP	84	38	-2.4	0.04	-0.32	3.54	3.18	0.36
<b>POWDER, LITTLE MO. &amp; TONGUE DRAINAGE</b>								
Kaycee	87	34	-1.3	T	-0.62	6.75	5.51	1.25
Sheridan WSO AP	79	33	-1.7	0.15	-0.40	9.18	6.28	2.90
<b>BELLE FOURCHE DRAINAGE</b>								
Sundance	76	35	-1.2	0.10	-0.56	4.43	7.22	-2.79
<b>CHEYENNE &amp; NIOBRARA DRAINAGE</b>								
Newcastle	89	34	0.9	0.78	0.16	5.37	5.74	-0.37
Redbird	83	38	-1.0	0.30	-0.33	4.77	5.85	-1.08
<b>LOWER PLATTE DRAINAGE</b>								
Archer	91	33	6.9	T	-0.74	3.38	6.17	-2.79
Casper AP	83	31	-0.3	0.05	-0.46	3.64	5.77	-2.13
Cheyenne AP	82	39	4.3	0.06	-0.57	2.04	5.78	-3.74
Chugwater	89	39	4.1	0.04	-0.70	4.53	6.45	-1.92
Douglas AP	80	36	0.1	0.13	-0.44	3.25	5.48	-2.23
Torrington AP	85	44	3.0	0.24	-0.39	2.60	5.33	-2.73
Wheatland 4 N	80	39	0.5	0.06	-0.57	3.82	4.94	-1.12
<b>WIND RIVER DRAINAGE</b>								
Lander AP	81	33	1.1	0.00	-0.51	6.46	6.47	-0.01
Riverton AP	80	36	1.6	0.00	-0.42	3.44	3.62	-0.18
<b>UPPER PLATTE DRAINAGE</b>								
Laramie AP	79	27	4.3	0.02	-0.41	2.38	4.23	-1.85
Rawlins AP	79	31	2.5	T	-0.34	2.53	4.12	-1.59
Saratoga	82	32	4.8	0.00	-0.37	3.64	4.07	-0.43

AP - AIRPORT. T - TRACE. ( ) - ESTIMATES.

1/LATE REPORTS CAN CHANGE PREVIOUS WEEK'S CUMULATIVE TOTALS.